

IN THE UNITED STATES ELECTED OFFICE (EO/US)

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REGARDING THE INTERNATIONAL APPLICATION OF:  
PCT/CA00/00808 US Serial No.: 10/030,366 776-010802-US(PAR)

DOCKET OR REFERENCE NUMBER:

ENTITLED: METHOD AND SYSTEM FOR PRODUCING A HIGHER QUALITY ELECTROMYOGRAPHIC SIGNAL FROM AN ELECTRODE ARRAY

To The United States Elected Office (EO/US)  
Commissioner of Patents  
Washington, D.C. 20231

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Information Disclosure Statement

PCT International Search Report

PTO form-1449

Citations

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Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

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*Elaine F. Mian*

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL 627433386 US

Applicant(s): SINDERBY et al.

International Application No.: PCT/CA00/00808

International Filing Date: July 7, 2000

U.S. SERIAL NO.: 10/030,366

TITLE: METHOD AND SYSTEM FOR PRODUCING A HIGHER  
QUALITY ELECTROMYOGRAPHIC SIGNAL FROM AN ELECTRODE  
ARRAY

ATTORNEY DOCKET NO.: 776-010802-US(PAR)

Box PCT  
Attention EO/US  
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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

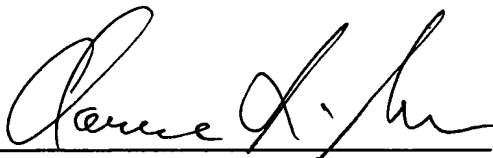
The above-identified patent application has a corresponding PCT International Patent Application No. PCT/CA00/00808 filed on July 7, 2000. Applicants' attorney encloses a copy of the PCT International Search Report dated December 12, 2000, issued on the corresponding PCT International Patent Application No. PCT/ CA00/00808. The Search Report cited United States Patent No. US 5,671,752; PCT International Publication No. WO 98/48877; "The Position of

Innervation Zones in the Biceps Brachii Investigated by Surface Electromyography", Tadashi Masuda et al., IEEE Transactions on Biomedical Engineering, vol. BME-32, No. 1, 1985; and "Spatial Filtering of Noninvasive Multielectrode EMG Part I-Introduction to Measuring Technique and Applications", Reucher et al., IEEE Transactions on Biomedical Engineering, vol. BME-34, no. 2, 1987.

Copies of the PCT International Search Report and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,



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25 May 2002

Date

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